

**Search Notes**

Application/Control No.

09/639,658

Examiner

Eric Hug

Applicant(s)/Patent under  
Reexamination

HANSEN ET AL.

Art Unit

1731

**SEARCHED**

| Class | Subclass                                  | Date       | Examiner |
|-------|---|------------|----------|
| 162   | 10-12<br>72<br>76<br>77<br>141<br>146-149 | 10/24/2005 | EH       |
| 162   | 182-185                                   |            |          |
| 162   | 158<br>164.1                              |            |          |
| 162   | 165-167                                   |            |          |
| 162   | 157.6                                     |            |          |
| 162   | 168.1                                     |            |          |
| 604   | 358<br>367                                |            |          |
| 604   | 372                                       |            |          |
| 604   | 374-376                                   |            |          |
| 604   | 378                                       |            |          |
|       |   |            |          |
|       |   |            |          |
|       |   |            |          |
|       |   |            |          |

**INTERFERENCE SEARCHED**

| Class      | Subclass     | Date       | Examiner |
|------------|--------------|------------|----------|
|            |              |            |          |
| 162<br>604 | All<br>above | 10/24/2005 | EH       |
|            |              |            |          |
|            |              |            |          |

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|  | DATE       | EXMR |
|--|------------|------|
| EAST- all databases<br>JPO Online search<br>EPO Online search  | 10/24/2005 | EH   |
| Assignee search<br>Inventor search   |            |      |
| International classes:<br>D21H 11/16, 11/20, 17/20, 17/47,<br>21/22, 21/24<br>D21C 9/00<br>D06M 13/12, 13/184, 15/21, 15/263,<br>15/39, 15/423 |            |      |
| Parent 09167995<br>Grandparents 08693517, 08197483<br>07931059, 07931277, 07931213<br>07931278, 07931284, 07931279                             |            |      |
| 08107469, 08108219, 08107467<br>08108217, 08108218, 08192682   |            |      |
| See search notes by<br>D. Nguyen, P Chin   |            |      |
|  |            |      |
|  |            |      |